

Crop and Pasture Limitations  
 Knox County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AdB: Ade-----	97	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
AlA: Alford-----	90	Low ph.	Low ph.
AlB2: Alford-----	95	Low ph, crusting, water erosion.	Low ph, water erosion.
AlC2: Alford-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
AlD3: Alford-----	90	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
AnB: Alvin-----	97	Low ph, water erosion, wind erosion, moderate available water capacity.	Low ph, water erosion, wind erosion.
AnC: Alvin-----	97	Low ph, water erosion, wind erosion, moderate available water capacity.	Low ph, water erosion, wind erosion.
AnD: Alvin-----	97	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion, wind erosion.
Ar: Armiesburg-----	97	Low ph, high ph.	Low ph, high ph.
Ay: Ayrshire-----	97	Wetness, low ph, wind erosion, moderate available water capacity.	Trafficability limitation, low ph, wind erosion.
Bd: Birds-----	100	Wetness, low ph, crusting.	Wetness, trafficability limitation, low ph.

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BlB: Bloomfield-----	97	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
BlD: Bloomfield-----	97	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity.
ChC: Chelsea-----	97	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
ClF: Chetwynd-----	97	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
CoA: Conotton-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
Ed: Edwards variant-----	100	Ponding, wetness, low ph, wind erosion, subsidence, restricted permeability.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.
EkA: Elkinsville-----	97	Low ph, crusting.	Low ph.
ElA: Elston-----	97	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
FaB: Fairpoint-----	100	Low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
FbG: Fairpoint-----	100	Equipment limitation(slope), low ph, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Ha: Haymond-----	94	Low ph, crusting.	Low ph.

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Hb: Haymond-----	97	Low ph, crusting.	Low ph.
Hc: Haymond variant-----	98	Wind erosion.	Wind erosion.
HeA: Henshaw-----	97	Wetness, low ph, crusting.	Trafficability limitation, low ph.
HkF: Hickory-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
HoA: Hosmer-----	90	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph.
HoB2: Hosmer-----	90	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
HoC3: Hosmer-----	95	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
HoD3: Hosmer-----	90	Equipment limitation(slope), limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (fragipan), low ph, water erosion.
IoA: Iona-----	100	Low ph.	Low ph.

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IvA: Iva-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
Kn: Kings-----	100	Ponding, wetness, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation.
La: Landes-----	98	Wind erosion, low available water capacity.	Wind erosion, low available water capacity.
Lo: Lomax-----	98	Low ph, crusting.	Low ph.
Ly: Lyles-----	100	Ponding, wetness, wind erosion.	Ponding, wetness, trafficability limitation, wind erosion.
MbB2: Markland-----	98	Low ph, crusting, water erosion.	Low ph, water erosion.
McA: McGary-----	97	Wetness, low ph, crusting.	Trafficability limitation, low ph.
No: Nolin-----	98	Low ph, high ph.	Low ph, high ph.
Pb: Patton-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
Pg: Peoga variant-----	100	Ponding, wetness, low ph, crusting, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Po: Petrolia-----	100	Flooding, ponding, wetness, low ph, high ph.	Flooding, ponding, wetness, trafficability limitation, low ph, high ph.

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PsA: Proctor-----	94	Low ph.	Low ph.
Ra: Ragsdale-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
ReA: Reesville-----	97	Wetness, low ph, crusting.	Trafficability limitation, low ph.
Sa: Selma-----	100	Wetness, crusting.	Wetness, trafficability limitation.
Sc: Selma-----	100	Wetness, crusting.	Wetness, trafficability limitation.
SdA: Stockland-----	97	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
SyB2: Sylvan-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
SyC3: Sylvan-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
SyD3: Sylvan-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
SyF: Sylvan-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
Vn: Vincennes-----	100	Ponding, wetness, low ph, crusting.	Ponding, wetness, trafficability limitation, low ph.

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Vo: Vincennes-----	100	Ponding, wetness, low ph, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph.
Wa: Wakeland-----	95	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
Wb: Wallkill-----	100	Flooding, ponding, wetness, low ph, subsidence.	Flooding, ponding, wetness, trafficability limitation, low ph, subsidence.
Wc: Wallkill-----	100	Ponding, wetness, low ph, crusting, subsidence.	Ponding, wetness, trafficability limitation, low ph, subsidence.
Zp: Zipp-----	95	Ponding, wetness, low ph, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Zt: Zipp-----	100	Flooding, ponding, wetness, low ph, clodding, moderate available water capacity, restricted permeability.	Flooding, ponding, wetness, trafficability limitation, low ph.